

ABSTRACT OF THE DISCLOSURE

The present invention provides an aluminum alloy foil  
for fins used in heat exchangers. The aluminum alloy  
composition consists essentially of about 0.25% to about  
0.6% by weight of Si; about 0.15% to about 0.50% by weight  
of Fe; about 0.20% to about 0.70% by weight of Mn; less than  
about 0.05% Cu; and less than about 0.05% Mg, with the  
balance aluminum including unavoidable impurities. The  
alloy composition may also contain less than 0.10% Zn or  
0.50-2.00% Zn. The invention also provides a method for  
making an aluminum alloy wherein during cold rolling  
interanneal is carried out at a gauge such that the cold  
work after interanneal is between about 30-70 %.

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